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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/981,089	10/16/2001	Paul E. Stibolt	CU-2646 RJS/BWH	5376
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LADAS & PARRY			EXAMINER	
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			3637	<u></u>
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Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)				
Office Action Commons	09/981,089	STIBOLT, PAUL E.				
Office Action Summary	Examiner	Art Unit				
	Phi D A	3637				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on <u>06 F</u>	ebruary 2003 .	•				
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>11-45</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>11-45</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) ☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) S Patent and Trademark Office	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)				

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Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 11-20, 22, 27, 36-40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (5531050) in view of Carlson et al (5687521).

Stibolt et al (figures 5, 8) shows a wrap for corners of building, the wrap having two extensions (102, 104), a wall extension and a jamb/sill extension (102, 104 respectively), the wall extension having a front and rear surface (106, 108), the front and rear surface having inner and outer edges, reinforcing structures (206) extending between the front and rear surfaces of the wall extension, the inner edges of the two extensions being joined at a joint (100) extending a long a longitudinal axis, the front and rear surfaces having outer portions (202, 200) which are free of reinforcing structure, each of the jamb/sill extension lying perpendicular to the wall extensions, the jamb/sill extension having a front and rear surface (1064, 104), the front and rear surface having inner and outer edges with reinforcing structure (206) extending between the front and rear surface, the joint being flexible and the inner edges of the rear surface are spaced apart from each other outwardly of the flexible joint (100), the outer portion of the rear surface forming a longitudinal hinge with the adjacent reinforcing structure whereby the outer portion of the rear surface of the extension may pivot rearwardly to received drywall panels of varying thickness (inherently so as the outer portion is flexible), the front and rear surfaces of the extensions converge toward each other in a direction outwardly of the joint, the reinforcing

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structure further comprises a plurality of struts (206) extending between the front and rear surfaces, insulation (804) is used to fill the gaps between the struts and the front and rear surfaces of each extension, the outer portion of the rear surface of each extension providing a flange (202) for attaching the window wrap to framing, the front surface of each extension being covered by a primer or laminate (col 8 line 5-6), a block (1102) positioned adjacent to the rear surface of an extension when used with a drywall panel which is thicker than the normal opening between the outer portions of the front and rear surfaces of the extension to allow the drywall panel and the window wrap to remain parallel to the framing surface on which the drywall panel and the window wrap are affixed (the normal opening between the surfaces being smaller than the actual opening as the front surface tapers at the end toward the rear surface).

Stibolt et al does not show the wrap having multiple components, the components being connected to each other at their longitudinal ends so that the wall extensions of each components all extend outwardly from their said joint and lie in the same plane, the jamb/sill extensions of each said portion all extend rearwardly from their said joint.

Carlson et al (figure 3) shows a window wrap (16) having multiple components, the components being connected to each other at their longitudinal ends (at the miter joint) so that the wall extensions of each components all extend outwardly from their said joint and lie in the same plane, the jamb/sill extensions of each said portion all extend rearwardly (into the wall) from their said joint to enable mounting a window pane into a wall structure.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Stibolt et al to show the wrap having multiple components, the components being connected to each other at their longitudinal ends so that the wall extensions of each

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components all extend outwardly from their said joint and lie in the same plane, the jamb/sill extensions of each said portion all extend rearwardly from their said joint because it would enable the wrap to wrap around a window pane and mounting the pane to a wall as taught by Carlson et al.

Per claims 12, 27 Stibolt et al as modified by Carlson et al shows the window wrap having four jamb and sill components each connected to each other at their longitudinal ends at a right angle to each other to from a rectangular shape, each of the components being connected to each other by a mitered joint.

3. Claim 21 is rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (...050) in view of Carlson et al (...521) as applied to claim 13 above, and further in view of Ozbun et al (5454141).

Stibolt et al as modified shows all the claimed limitations except for the front surface of each extension being covered with an extensible paper laminate affixed by an adhesive which remains pliable and does not negate the extensible properties of the paper laminate under normal working conditions.

Ozbun et al shows wrapping a paper laminate which remains pliable and extensible (col 4 lines 45-55) around a structure to give the structure an attractive appearance.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Stibolt et al's modified structure to show the front surface of each extension being covered with an extensible paper laminate affixed by an adhesive which remains pliable and does not negate the extensible properties of the paper laminate under normal working

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conditions because it would give the window wrap an attractive appearance as taught by Ozbun et al.

4. Claim 23 is rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (...050) in view of Carlson et al (...521) as applied to claim 13 above, and further in view of Loehr et al (19105540

Stibolt et al as modified shows all the claimed limitations except for the inside surface of the outer portions of the front and rear surfaces of an extension is affixed by an adhesive to the drywall panel which is being used with the window wrap extension.

Loehr et al shows panels (16) being affixed by an adhesive (col 3 line 33) to the inside surface of the outer portions of the front and rear surfaces.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Stibolt et al's modified structure to show the inside surface of the outer portions of the front and rear surfaces of an extension is affixed by an adhesive to the drywall panel which is being used with the window wrap extension as taught by Loehr et al because it would enhance the securing of the panels to the window wrap.

5. Claims 24-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (...050) in view of Carlson et al (...521).

Stibolt et al as modified shows all the claimed limitations except for the one or both of the outer portions of the front and rear surfaces of an extension is removed or excluded, the jamb/sill extensions being cut or otherwise shorten to accommodate for a jamb/sill which is shallower than the length of the jamb/sill extension.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Stibolt et al's modified structure to show one or both of the outer portions of the front and rear surfaces of an extension is removed or excluded, the jamb/sill extensions being cut or otherwise shorten to accommodate for a jamb/sill which is shallower than the length of the jamb/sill extension because it would allow for the installation of the window wrap to a window jamb/sill which does not require the outer portions of the rear and front surfaces or a window jamb/sill which requires only a short length of the jamb/sill extension.

6. Claim 26 is rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (...050) in view of Carlson et al (...521).

Stibolt et al as modified shows all the claimed limitations except for a length of drywall being inserted in the opening between the outer portions of the front and rear surfaces of the jamb/sill extension to accommodate for a jamb/sill which is deeper than the length of the jamb/sill extension.

Stibolt et al further discloses shims (col 7 lines 16-17) to accommodate for dimensional variations at installation of the wrap.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Stibolt et al's modified structure to show a length of drywall being inserted in the opening between the outer portions of the front and rear surfaces of the jamb/sill extension to accommodate for a jamb/sill which is deeper than the length of the jamb/sill extension because it would enable the secured and tight fastening of the wrap to the jamb/sill which has deeper length than that of the extension as the drywall length would provide for structural support for the wrap.

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7. Claim 28 is rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (...050) in view of Carlson et al (...521).

Stibolt et al as modified shows all the claimed except for the mitered joints being fused or welded together.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Stibolt et al's modified structure to show the mitered joints being fused or welded together because welding, fusing, bonding, bolting etc...are all well known mean for connecting miter joints together.

8. Claims 29, 35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (...050) in view of Carlson et al (...521).

Stibolt et al as modified shows all the claimed structures. The claimed method step would have been the obvious method steps of finishing Stibolt et al's modified window frame.

9. Claims 30-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (...050) in view of Carlson et al (...521) as applied to claim 13 above, and further in view of Loehr et al (1910554).

Stibolt_et al as modified shows all the claimed limitations. The claimed method steps would have been the obvious method steps of finishing Stibolt et al's modified window frame.

10. Claims 41-45 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stibolt et al (...050) in view of Carlson et al (...521).

Stibolt et al as modified shows all the claimed limitations except for the one or both of the outer portions of the front and rear surfaces of an extension do not extend past the reinforcing structure.

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It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Stibolt et al's modified structure to show one or both of the outer portions of the front and rear surfaces of an extension do not extend past the reinforcing structure because it would allow for the installation of the window wrap to a window jamb/sill which does not require the outer portions of the rear and front surfaces extending beyond the reinforcing structure.

Response to Arguments

11. Applicant's arguments with respect to claims 11-45 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art shows different window wrap designs.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phi-D A whose telephone number is 703-306-9136. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Phi Dieu Tran A May 19, 2003